

Fig. 1

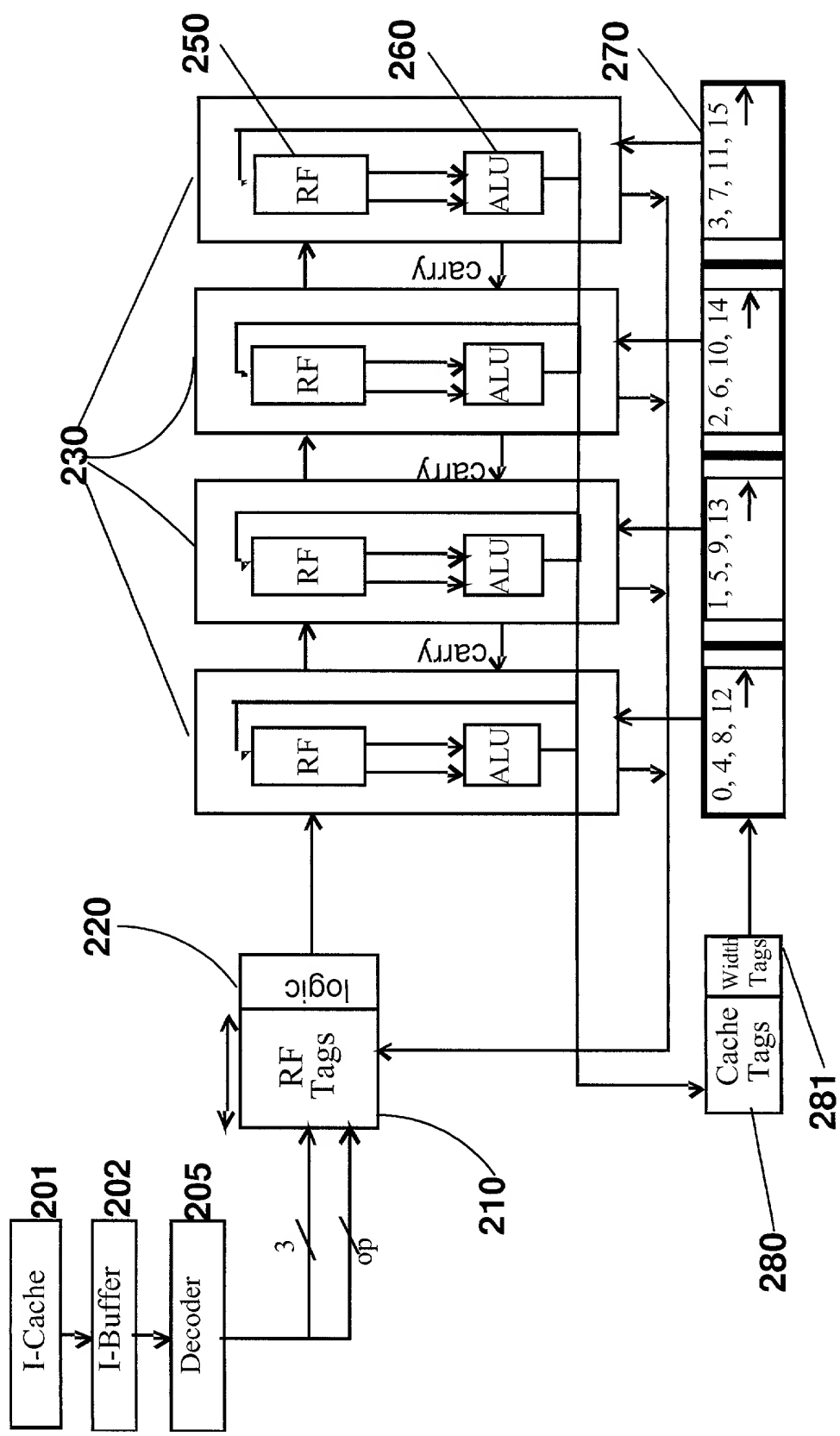


Fig. 2

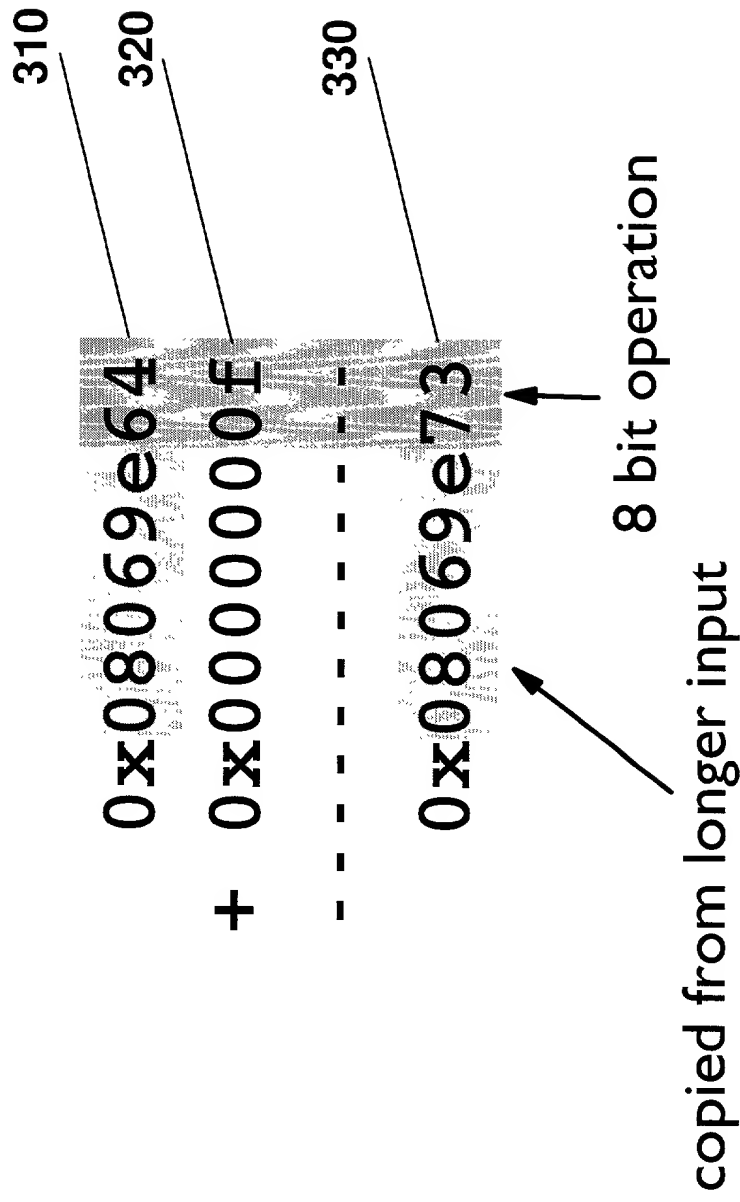


Fig. 3

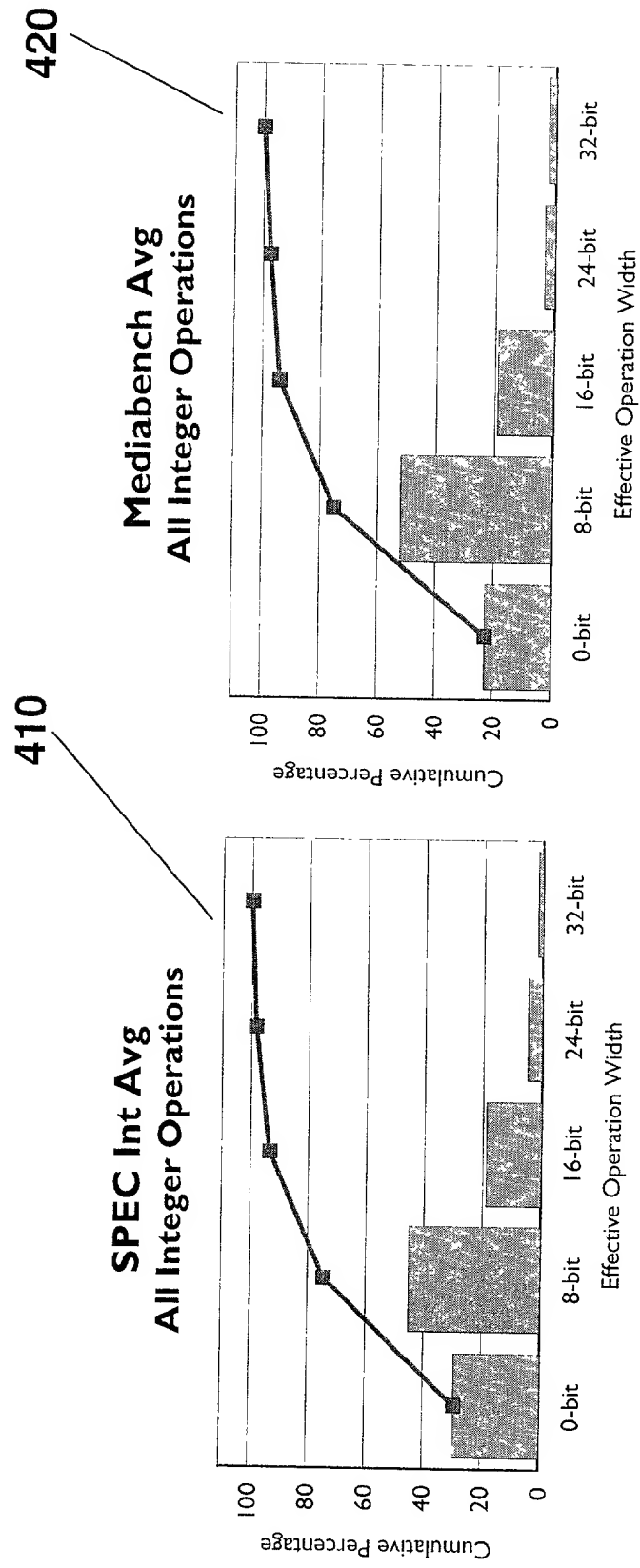
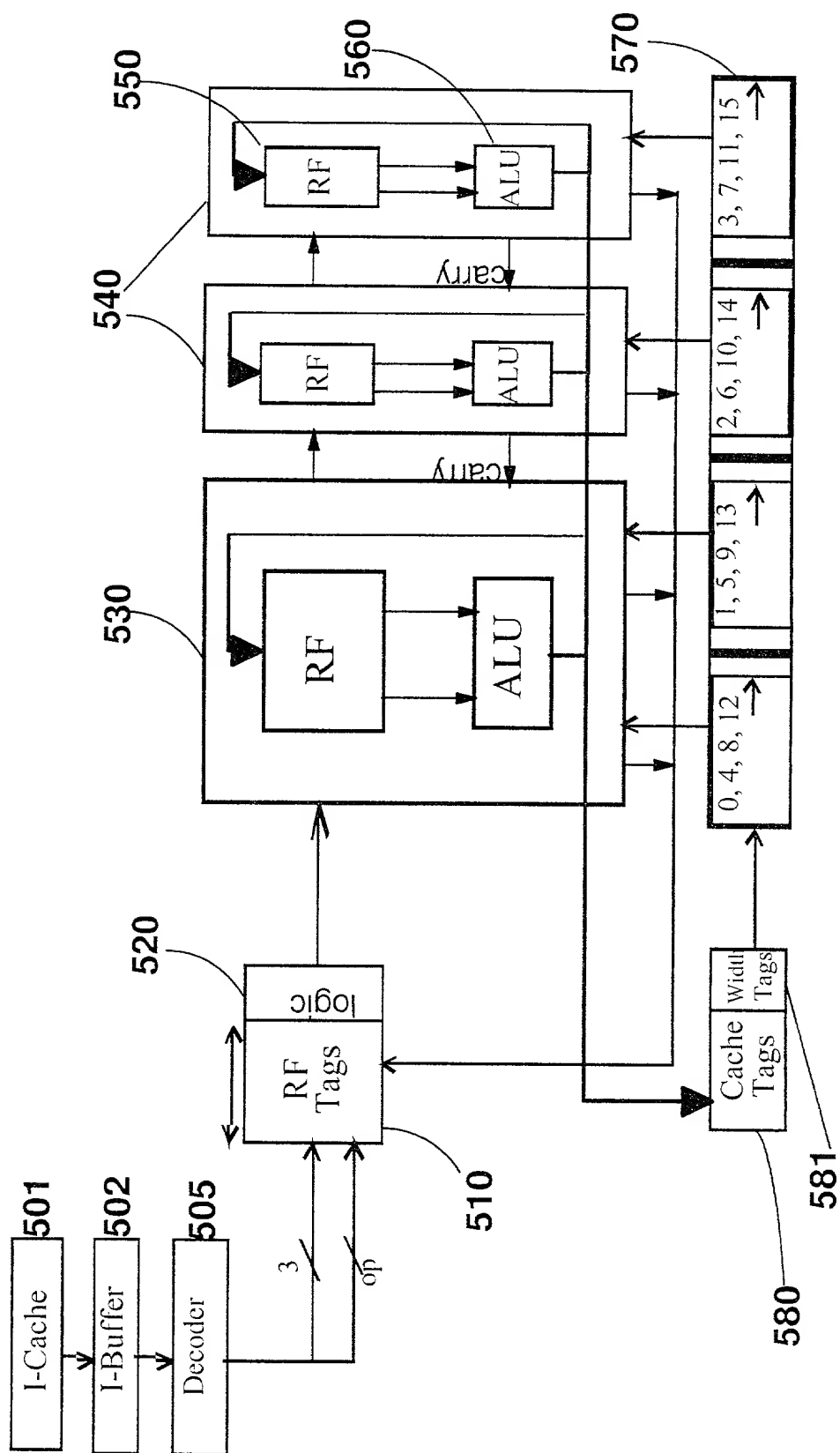
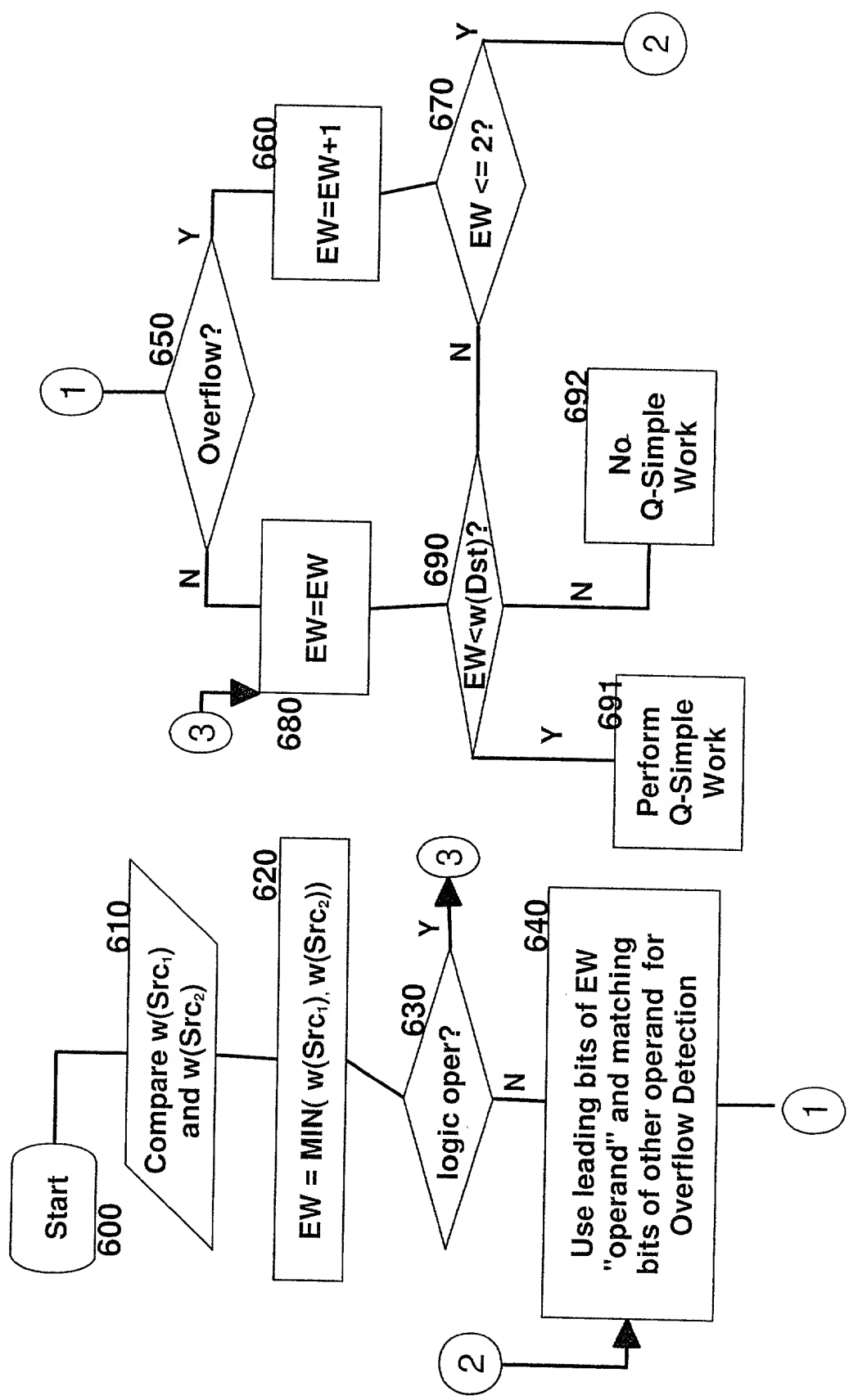


Fig. 4



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Fig. 6



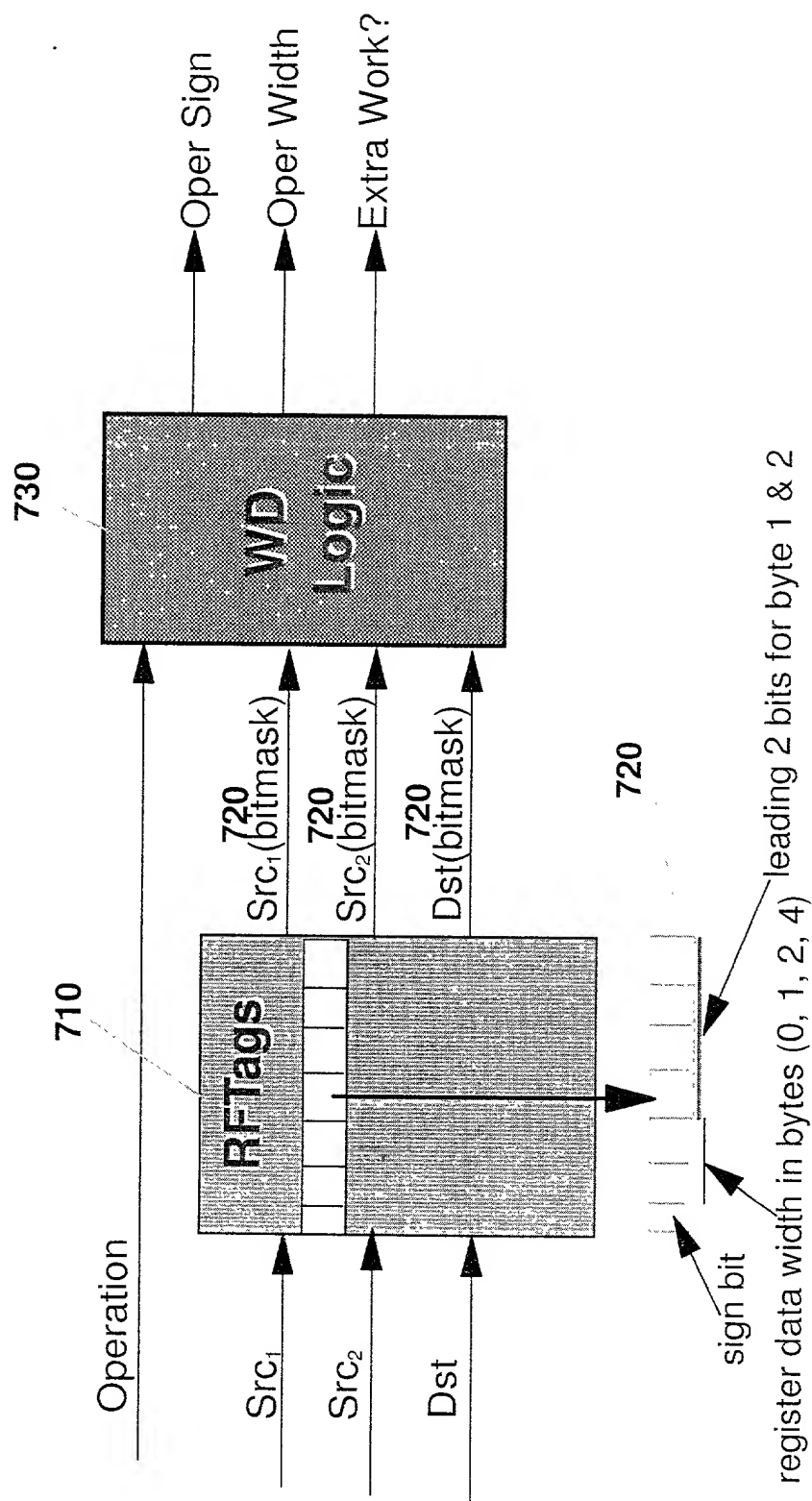


Fig. 7

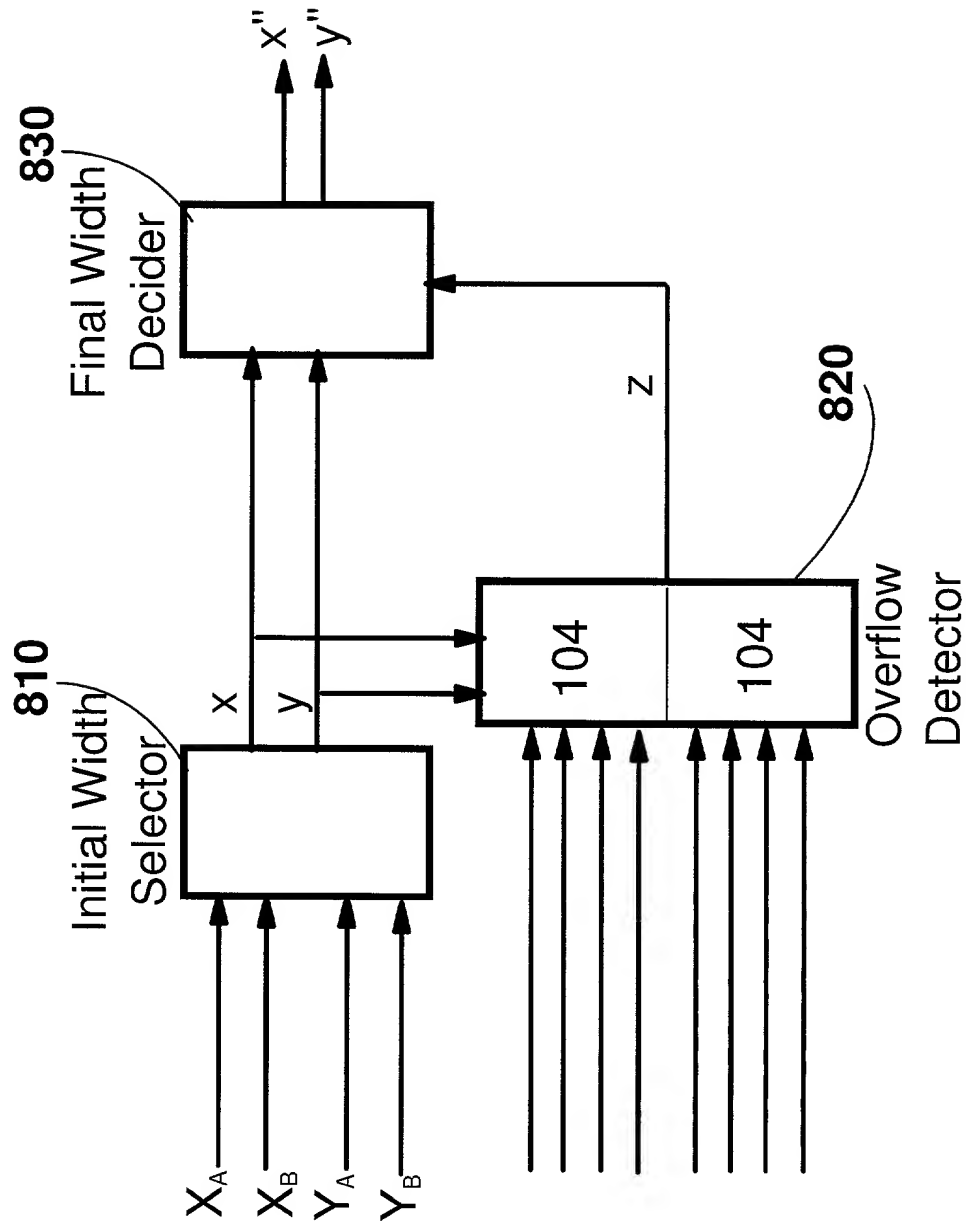


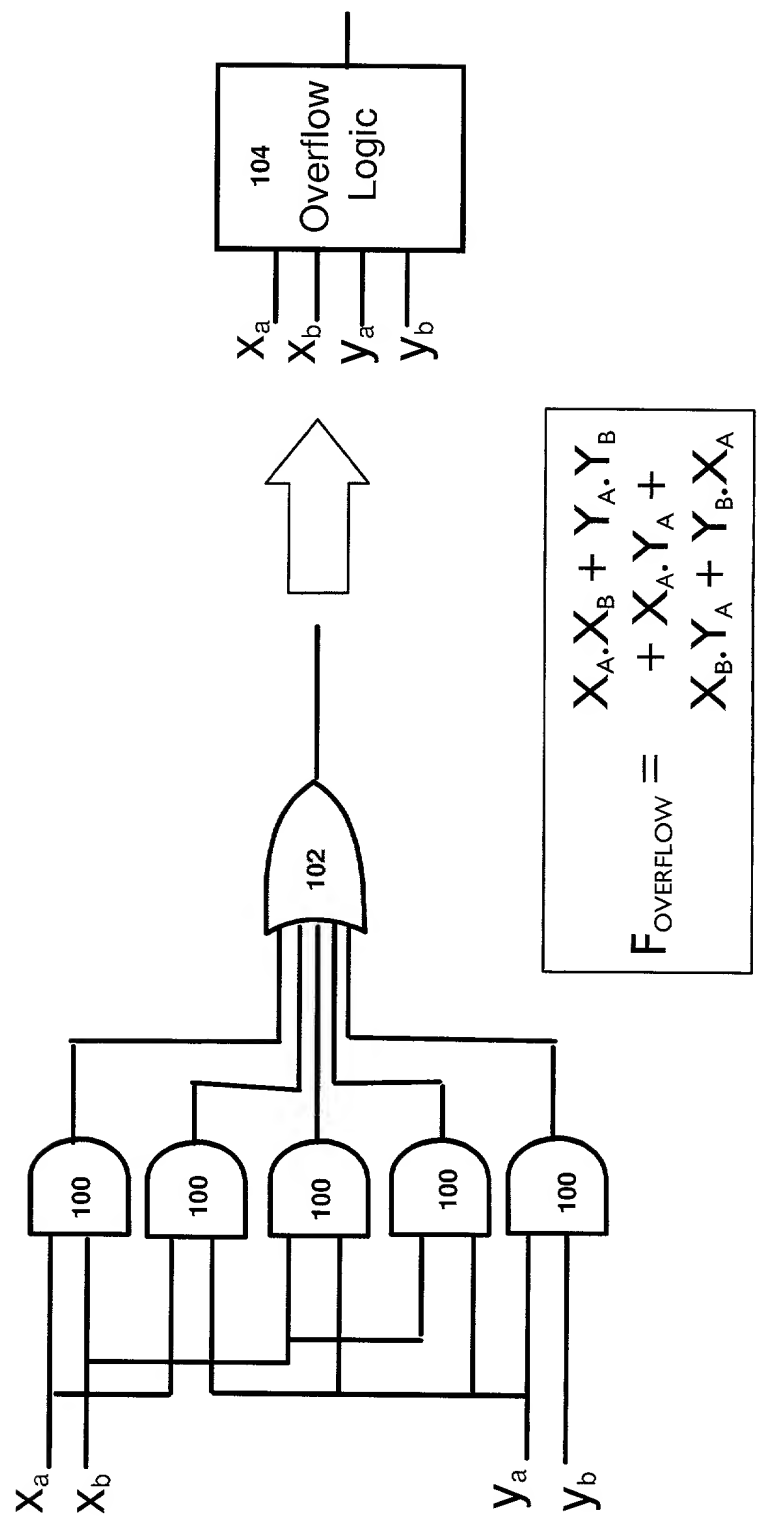
Fig. 8

	$Y_A Y_B$			
	00	01	11	10
$X_A X_B$	00			
	01		1	1
	11	1	1	1
	10		1	1

$$F_{\text{OVERFLOW}} = X_A \cdot X_B + Y_A \cdot Y_B + X_A \cdot Y_A + X_B \cdot Y_A + Y_B \cdot X_A$$

Fig. 9

Fig. 10



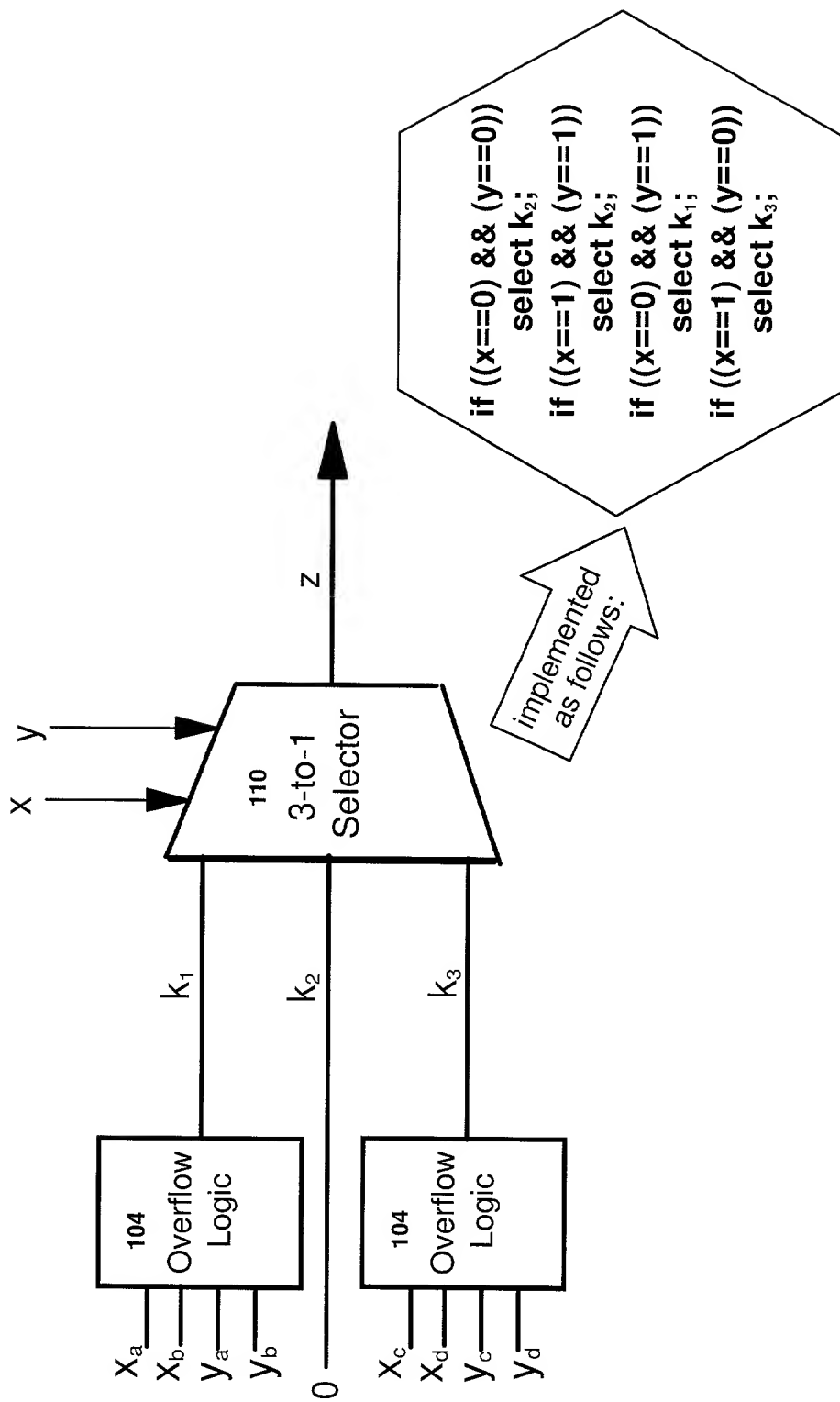
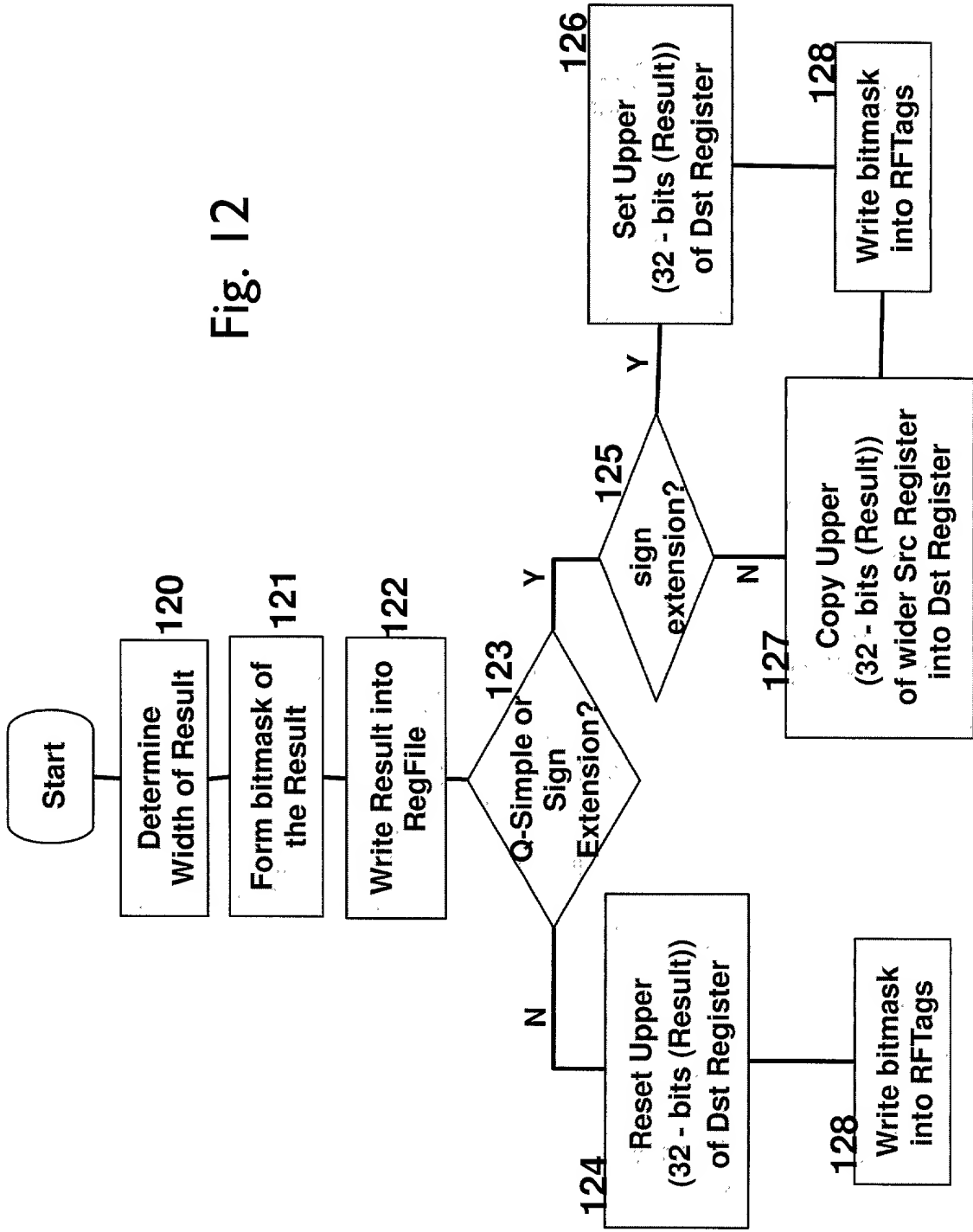


Fig. 11

Fig. 12



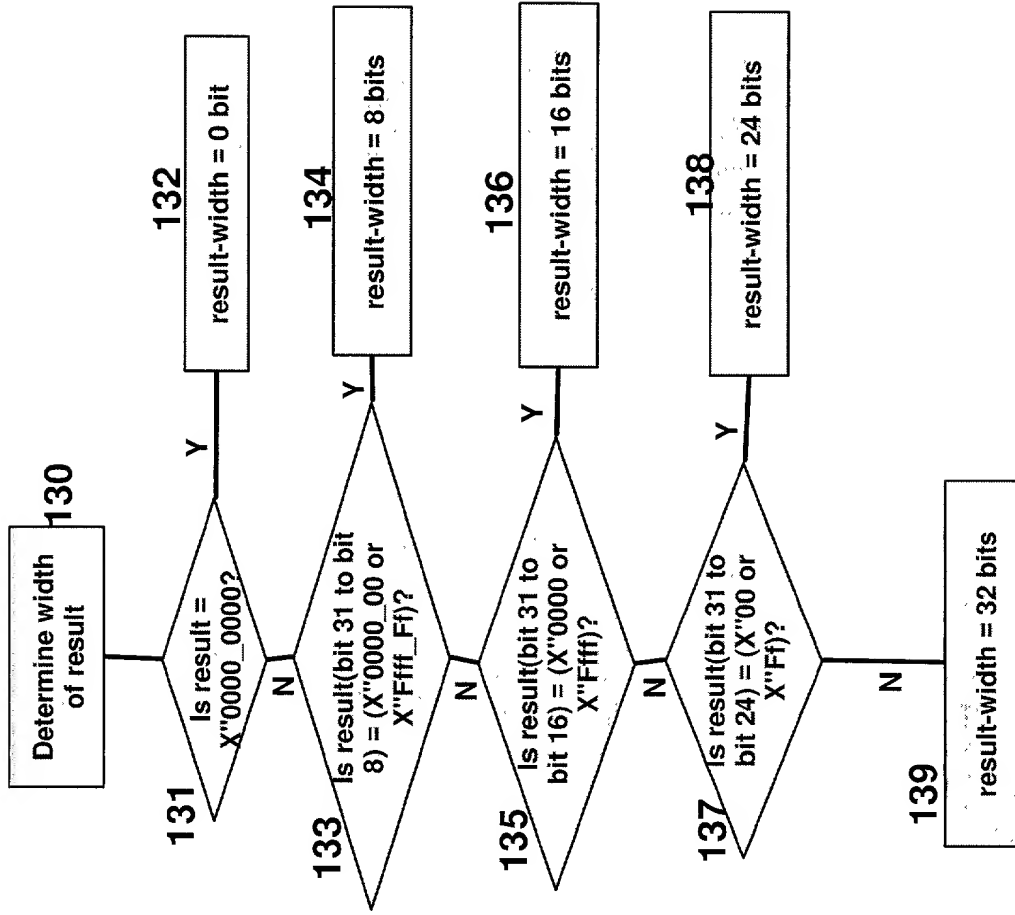


Fig. 13